

# United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|---|-----------------|----------------------|-------------------------|-----------------|
| 10/759,575  | 01/16/2004      | Max W. Durney        | A-70345-1/RBC/VEJ       | 7996            |
| 32940 7   | 7590 11/12/2004 |                      | EXAM                    | INER            |
| DORSEY & WHITNEY LLP INTELLECTUAL PROPERTY DEPARTMENT 4 EMBARCADERO CENTER SUITE 3400 SAN FRANCISCO, CA 94111 |                 |                      | SELF, SHELLEY M         |                 |
|   |                 |                      | ART UNIT                | PAPER NUMBER    |
|   |                 |                      | 3725                    |                 |
|   |                 |                      | DATE MAILED: 11/12/2004 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)  |  |  |  |  |
|--|--|---|--|--|--|--|
|  | 10/759,575   | DURNEY, MAX W.  |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit  |  |  |  |  |
|  | Shelley Self   | 3725  |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the  | correspondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be ti<br>y within the statutory minimum of thirty (30) da<br>will apply and will expire SIX (6) MONTHS fror<br>, cause the application to become ABANDON  | imely filed  ys will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133). |  |  |  |  |
| Status   |  |   |  |  |  |  |
| 1) Responsive to communication(s) filed on 15 C  | Responsive to communication(s) filed on 15 October 2004.   |   |  |  |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)□ This   | ·  |   |  |  |  |  |
|  | , and the second |   |  |  |  |  |
| closed in accordance with the practice under E   | Ex parte Quayle, 1935 C.D. 11, 4   | I53 O.G. 213.   |  |  |  |  |
| Disposition of Claims  |  |   |  |  |  |  |
| 4) ☐ Claim(s) 1-22,30-32 and 51-55 is/are pending 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 1-22,30-32 and 51-54 is/are allowed. 6) ☐ Claim(s) 55 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or  | wn from consideration.   |   |  |  |  |  |
| Application Papers   |  |   |  |  |  |  |
| 9)☐ The specification is objected to by the Examine 10)☐ The drawing(s) filed on is/are: a)☐ acc   |  | Examiner  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |   |  |  |  |  |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex  | tion is required if the drawing(s) is o  | bjected to. See 37 CFR 1.121(d).  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |   |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list  | s have been received.<br>s have been received in Applica<br>rity documents have been receiv<br>u (PCT Rule 17.2(a)).   | tion No ved in this National Stage  |  |  |  |  |
| Attachment(s)  | <del></del>  |   |  |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date   |  |   |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   |  | Patent Application (PTO-152)  |  |  |  |  |

Art Unit: 3725

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claim 55 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Regarding claim 55, the claim fails to further limit the parent claim and instead changes/alters the scope of the claim. For example, the scope of the parent claim 54 is drawn to a joinery member; claim 55 appears to be drawn to a screw. Further, the lack of any transitional phrase regarding claim 55 renders the claim vague and indefinite, therefore prohibiting a clear understanding of the scope and protection desired.

## Allowable Subject Matter

Claims 1-22, 30-32 and 51-54 allowed.

### Response to Arguments

Applicant's arguments, filed October 15, 2004, with respect to the prior art reference Durney have been fully considered and are persuasive. Accordingly, the rejections with regard to prior art reference, Durney have been withdrawn.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelley Self whose telephone number is (703) 305-5299. The examiner can normally be reached Mon-Fri from 8:30am to 5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisor, Allen Ostrager can be reached at (703) 308-3136. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular and After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIE or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Art Unit: 3725

system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SSelf

November 9, 2004

ALLEN OSTRAGER SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700